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APPENDIX 2
                                    (A Template)
[Java EJB imports]
//[Java EJB imports]
package com.testmybeans.client;
import javax.naming.InitialContext;
import javax.naming.Context;
import javax.naming.NamingException;
import java.rmi.RemoteException;
import java.util.*;
import java.io.*;
[Hello imports]
//[Hello imports]
import com.softbridge.hello.HelloHome;
import com.softbridge.hello.Hello;
import com.softbridge.hello.HelloPK;
[TestThread header]
//[TestThread header]
public class $system.programName$ extends Thread
{
int tempInt=0;
Double tempDouble=new Double(0.0);
Float tempFloat=new/Float(0.0);
short tempShort=0;
long tempLong=0;
String tempString
long sTime=0;
long sStartTime=0;
int m instance Number = 0;
static String m urlName = null;
String thread Number="";
public $system.programName$(int inst, String url)
m instanceNumber = inst;
```

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m urlName = url;
threadNumber=Integer.toString(m_instanceNumber);
//System.out.println(\Starting Instance: " + m_instanceNumber);
}
[TestThread.run implementation]
//[TestThread.run implementation]
public void run()
{
sTime = new Date().getTime();
sStartTime=sTime;
logError("elapsedStart", Long.toString(new Date().getTime()), "", "");
[Bean end create]
//[Bean end create]
catch (Exception e)
logError("except", "beanMethods", e.toString(),
finally
{
try
closeLog();
h.remove();
h = null;
catch (Exception e)
logError("except", "closeHome", e.toString(), "");
[Bean end findByPrimaryKey]
```

```
//[Bean end findByPrimaryKey]
}
catch (Exception e)
logError("except", "bean Methods", e.toString(), "");
finally
{
try
closeLog();
h = null;
}
catch (Exception e)
logError("except", "closeHome", e.toString(), "");
[Log to disk]
//[Log to disk]
public void logError(String key, String functionName, String expected, String actual)
{
try
String elapsedTime = Long.toString(new Date().getTime() - sTime);
com.testmybeans.client.dThreadWriter.write(key + "~" + functionName + "~" + expected
+ "~" + actual + "~" + elapsedTime + "~" + threadNumber);
catch (Exception e)
System.out.println("IOException: " + e.getMessage());
System.exit(1);
```

```
[Close log]

//[Close log]

public void closeLog()
{
sTime=sStartTime;
logError("elapsedEnd", Long.toString(new Date().getTime()), "", "");
}
```